

LIFEBOOK S7210

Your best friend on the move

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The LIFEBOOK S Series is the best friend of a frequent traveller, leaving no compromises: the sturdy notebook keeps the balance between low weight, high-end performance and modularity. It features a brilliant 14.1-inch display for any demand. This high-portable notebook with brand new technology offers maximum performance and extraordinary ergonomics, so the new LIFEBOOK S7210 continues to dominate this product segment.

The combination of performance, modularity and flexibility gives you the functionality and ease of use of a full-sized PC. Intel® Centrino® Duo Mobile Technology delivers high performance and last a long time away from the power socket. In combination with embedded UMTS/HSUPA and ConfCamera you stay in touch with your colleagues, partners and customer – whenever and wherever you are.

This notebook is designed for highest quality with extensive testing and an extra-strong magnesium lid.

Elegance

Designed for the most demanding mobile users, LIFEBOOKs are the perfect synthesis of form, function and style.

- Stylish design for easy portability
- Lightest modular 14.1-inch notebook with 2.1 kg
- Modular bay fitting an extra hard disk drive, optical disk drive or battery
- Excellent resolution and video quality
- Small in size but great expandability with maximum ports

Ergonomics

- 14.1-inch SPWG or WXGA TFT-display for maximum viewing comfort
- Dual pointing devices with second set of mouse buttons for ease of use
- Convenient working with full sized keyboard

Connectivity

- Bluetooth and Wireless LAN optional integrated
- Optional new Port Replicator for easy connection to all your peripherals, compatible with LIFEBOOK E8310/8410 and LIFEBOOK S6410
- Long lasting battery for independent working with first and second battery

Security

- Trusted platform module (TPM 1.2) provides more secure applications and makes transitions safe
- Biometric fingerprint sensor
- Built-in SmartCard controller and optional SmartCase Logon+: software with best integration into your IT environment

Reliability

- Highest quality design with magnesium lid
- Hard disk drive ShockSensor minimizes data loss and guarantees a higher reliability of your data
- Spill-proof keyboard offers protection against system damage

Manageability

- Integrate the bundled systemmanagement software Desk View Admin in every common IT infrastructure
- Seamless integration in heterogeneous enterprise management systems
- Get optional add on packages: With DeskView Migrate and DeskView Control for e.g. migration projects and extensive client lifecyclemanagement tasks



System	LIFEBOOK S7210	LIFEBOOK S7210 , FP	LIFEBOOK S7210, CAM
Processor Intel® Core™2 Duo Processor Second level cache Front side bus (FSB) Intel® Core™2 Duo Processor Second level cache Front side bus (FSB)	T7250 (2.0 GHz) 2 MB 800 MHz T7300 (2.0GHz) T7500 (2.2GHz) T7700 (2.4GHz)* 4 MB 800Mhz	T7250 (2.0 GHz) 2 MB 800 MHz T7300 (2.0GHz) T7500 (2.2GHz) T7700 (2.4GHz)* 4 MB 800Mhz	T7250 (2.0 GHz) 2 MB 800 MHz T7300 (2.0GHz) T7500 (2.2GHz) T7700 (2.4GHz)* 4 MB 800Mhz
Chipset Northbridge Southbridge	Intel® GM965 ICH 8-M	Intel® GM965 ICH 8-M	Intel® GM965 ICH 8-M
Memory DIMM slots DDR2-667 SDRAM, 667 MHz	2 up to 4 GB	2 up to 4 GB	2 up to 4 GB
BIOS BIOS Flash EPROM	BIOS based on Phoenix TrustedCore Notebook	BIOS based on Phoenix TrustedCore Notebook	BIOS based on Phoenix TrustedCore Notebook
Interfaces SIM card slot SmartCard reader Express card 34/54 3in1 Card Reader (SD, MMC and memory stick) USB 2.0 S-Video out (TV-out)without adapter cable VGA Modem RJ-11 LAN RJ-45 Audio-in (line-in / microphone) Audio-out (line-out / headphone) DC-in 19 V Kensington Lock Docking connector for Port Replicator	1 1 1 1 3 1 1 optional 1 1 1 1 1 1 1	1 1 1 1 3 1 1 optional 1 1 1 1 1 1 1	1 1 1 1 3 1 1 optional 1 1 1 1 1 1 1
Port Replicator interfaces (optional): USB 2.0 VGA DVI-D Serial port Parallel port LAN RJ-45 PS/2 DC-in Microphone Headphone Power on switch Kensington Lock	4 1 1 (with HDCP support) 1 1 1 1 1 2 1 1 1 1	4 1 1 (with HDCP support) 1 1 1 1 1 2 1 1 1 1	4 1 1 (with HDCP support) 1 1 1 1 1 2 1 1 1 1
Camera	-	-	Built-in ConfCamera (1,3 mpx)
Modem on board 56K V.92 modem MDC1.5	optional	optinal	optional
LAN on board built-in 10/100/1000 Mbps Marvell 88E8055	x	x	x
Wireless Technologies (WLAN) Import and usage according to country-specific regulations. 3 Dual band WLAN antennas, 2 UMTS antennas Intel® Pro Wireless 4965 a/g/n Atheros Minicard b/g 802.11 b/g WiFi certified Integrated UMTS/HSUPA, also supported are GPRS and EDGE or higher	optional optional x optional (downlink 7.2, uplink 2.0)	optional optional x optional (downlink 7.2, uplink 2.0)	optional optional x optional (downlink 7.2, uplink 2.0)
Bluetooth Bluetooth V2.0	optional, with separate antenna	optional, with separate antenna	optional, with separate antenna
Audio Stereo speakers Sound chip Internal microphone	x RealTek ALC262 2	x RealTek ALC262 2	x RealTek ALC262 2
Keyboard and pointing device Keyboard Touchpad Touchstick Second set of mouse buttons Fingerprint sensor Application buttons Lock workstation Button Mobility Center Button Eco Button Recovery Button Status LCD (status panel)	 Spill proof keyboard, 86 keys, 19mm pitch, 2.7mm key stroke witch two mouse buttons and one scroll button x x - x x x x x x x x	 Spill proof keyboard, 86 keys, 19mm pitch, 2.7mm key stroke witch two mouse buttons x x x x x x x x x x x	 Spill proof keyboard, 86 keys, 19mm pitch, 2.7mm key stroke witch two mouse buttons x x x x x x x x x x X

Graphics Intel® X3100 integrated graphics Direct X9 Direct X10 Pixelshader 3.0 Pixelshader 4.0 DualView	x x Q4/2007 x Q4/2007 x	x x Q4/2007 x Q4/2007 x	x x Q4/2007 x Q4/2007 x
Display 14.1-inch TFT WXGA / 1280 x 800 pixel Max. resolution for external displays	x 1920 x 1200 / true color / 85 Hz (tbd.)	x 1920 x 1200 / true color / 85 Hz (tbd.)	x 1920 x 1200 / true color / 85 Hz (tbd.)
Hard disk drives (internal) * S.M.A.R.T. ShockSensor for HDD shock protection 80 GB S-ATA 150 (5400 rpm) 120 GB S-ATA 150 (5400 rpm) 160 GB S-ATA 150 (5400 rpm) * 1 Gbyte equals one billion bytes, when referring to hard disk drive capacity; accessible capacity may vary, also depending on used software and tool.	x x x x x	x x x x x	x x x x x
Modular Drives DVD super-multi drive * for made4you customizing projects only More information in specific Data Sheet: http://www.fujitsu-siemens.com/optical_drives/	x	x	x
Manageability Please refer to http://www.fujitsu-siemens.com/solutions/business_solutions/manageability/featurefinder.html Supported Standard WMI PXE BootP	x x made4you	x x made4you	x x made4you
Security Physical security Kensington Lock support System Security Trusted Platform module 1.2 Symantec Norton Internet Security User Security User and supervisor BIOS password SystemLock BIOS SmartCard security Hard disk password Integrated Fingerprint Sensor Integrated SmartCard controller with system lock support Separate SmartCard slot SmartCase Logon+ incl. Fingerprint Software * for made4you customizing projects only	x optional x x x x - x x optional	x optional x x x x x x x	x optional x x x x x x
Power supply 1 st Li-Ion battery 6 cell 5200mAh (56.2Wh) 2nd Li-Ion battery 6 cell 3800mAh (41Wh) (Option) Battery runtime: First battery * (Mobile Mark 2005) [up to] with Windows XP First + Second battery * (Mobile Mark 2005) AC adapter 19V/80W Adapter Rated voltage (AC input) 100 - 240 V Rated frequency 50 - 60 Hz DC output 19 V, 4.22 A Dynamic charge supported (rapid charge) * Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.	x x 5.8 h 12 h x x	x x 5.8 h 12 h x x	x x 5.8 h 12 h x x
Operating temperatures Relative humidity (non-condensing) Ambient temperature	20% - 85% (running) 5° - 35° C	20% - 85% (running) 5° - 35° C	20% - 85% (running) 5° - 35° C
Dimensions / Weight Dimensions (H x W x D) Weight* * Weight may vary depending on actual configuration	334 x 242 x 31f/36r 2.2 (incl 1st battery, weight saver)	334 x 242 x 31f/36r 2.2 (incl 1st battery, weight saver)	334 x 242 x 31f/36r 2.2 (incl 1st battery, weight saver)
Certificates CE Marking CE according to EU Directives 89/336/EEC (EMC) 73/23/EEC (Product safety) CE according to 99/5/EEC (R&TTE) CE! (Wireless) CE (Emission/Immunity) R&TTE UL/cUL CB Generic Report CB (Safety) RoHS WHQL TBR21 WiFi certified	x x x x (with integrated wireless moduls) x x x x x x x (with integrated modem) x	x x x x (with integrated wireless moduls) x x x x x x x (with integrated modem) x	x x x x (with integrated wireless moduls) x x x x x x x (with integrated modem) x

Operating System Microsoft Windows XP Microsoft Windows Vista™ Microsoft Windows Vista® Business/ Microsoft Windows XP® Professional TwinLoad	driver support x x	driver support x x	driver support x x
Software (compatibility / preinstalled) Adobe Acrobat Reader Application panel tool Camera Windows Vista recovery media Driver and Utility DVD (DUDVD) Eco Power Saving Utility Easy Guide on-line user documentation Burning Software (Nero Essentials) Norton Internet Security (incl. Firewall) on DUDVD for Microsoft Windows XP TPM software (with TPM module only) SmartCase Logon+ incl. Fingerprintsoftware Toshiba Bluetooth Stack UMTS connection manager DVD playback software (Nero Essentials)	x x - optional (extra order number) optional (extra order number S26361 F2007 E903) x x x x optional optional x optional with UMTS x	- optional (extra order number) optional (extra order number S26361 F2007 E903) x x x x optional x x optional with UMTS x	x optional (extra order number) optional (extra order number S26361 F2007 E903) x x x x optional x x optional with UMTS x
Accessories (order number) AC-adapter Protective Case Port Replicator Battery Modem adapter set 1: D, UK Modem adapter set 2: SW, NO, FI, DK Modem adapter set 3: CH, A, B, NL, F, I, E, POR http://www.fujitsu-siemens.com/accessories/	S26391-F408-L300 S26391-F408-L300 S26391-F405-L200 S26361-F3145-E10 S26361-F3145-E20 S26361-F3145-E30	S26391-F408-L300 S26391-F408-L300 S26391-F405-L200 S26361-F3145-E10 S26361-F3145-E20 S26361-F3145-E30	S26391-F408-L300 S26391-F408-L300 S26391-F405-L200 S26361-F3145-E10 S26361-F3145-E20 S26361-F3145-E30
Spare part availability	5 years	5 years	5 years